Docket No. A-9727F

Conly for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission



#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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and in	vente	ed by	<del></del>							
Zd	ravk	o KO	VAC							21310
If a C	ONT	INUA	TION	AP	PLICATION,	chec	ck appropriate b	oox and supply	the requisite information:	
	Conti	inuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which	is a	:								
<u> </u>			ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Which			ion	П	Divisional		Continuation	-in-nart (CIP)	of prior application No.:	
<u> </u>	20116	muut	.011	_	Divisiona	_	Oontingation	-m-part (on )	or prior application No.,	
Enclo	sed a	are:								
	u						Application	n Elements		
1.	×	Filin	g fee	as c	alculated and	i trar	nsmitted as des	cribed below		
2.	×	Spe	cificat	ion l	having		19	pages and i	ncluding the following:	
									, •	
		×		•	ve Title of the					
		×					ed Applications			
					-	•			velopment (if applicable)	
	d.							or a Computer I	Program Listing Appendix	
	e.	×	Back	grou	and of the Inv	entic	n			
	f.	X	Brief	Sur	nmary of the	Inve	ntion			
	g.	$\boxtimes$	Brief	Des	scription of the	e Dra	wings (if filed)			
	h.	$\boxtimes$	Deta	iled	Description					
	i.	×	Clain	n(s)	as Classified	Belo	ow .			
	j.	$\boxtimes$	Abstr	act	of the Disclos	sure				

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		Application Elements (Continued)
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.	$\boxtimes$	Oath or Declaration
	a.	Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	ą.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.):

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		Accompanying Application Parts (Continued)
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
	•	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notic was unintentional.
9.		SIGNEE INFORMATION:
	As	signee: Newfrey LLC

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Indep. Claims       2       - 3 =       0       x \$84.00       \$6         Multiple Dependent Claims (check if applicable)       □       BASIC FEE       \$750         BASIC FEE       \$750         TOTAL FILING FEE       \$826         ☑ A check in the amount of       \$826.00       to cover the filing fee is enclosed.         ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.       50-1165         as described below. A duplicate copy of this sheet is enclosed.       □       Charge the amount of       as filing fee.         ☑ Credit any overpayment.       ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.	CLAIMS AS FILED							
Indep. Claims       2       - 3 =       0       x \$84.00       \$6         Multiple Dependent Claims (check if applicable)       □       BASIC FEE       \$750         BASIC FEE       \$750         TOTAL FILING FEE       \$826         ☑ A check in the amount of       \$826.00       to cover the filing fee is enclosed.         ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.       50-1165         as described below. A duplicate copy of this sheet is enclosed.       □       Charge the amount of       as filing fee.         ☑ Credit any overpayment.       ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.	For	#Filed	#Allowed	#Extra		Rate	Fee	
Multiple Dependent Claims (check if applicable)  BASIC FEE \$756  OTHER-FEE (specify purpose)  Assignment Recordation Fee \$46  TOTAL FILING FEE \$826  A check in the amount of \$826.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.	Total Claims	22	- 20 =	2	×	\$18.00	\$36.00	
BASIC FEE \$750  OTHER FEE (specify purpose)  Assignment Recordation Fee  \$40  TOTAL FILING FEE \$820  A check in the amount of \$826.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.	Indep. Claims	2	- 3 =	0	×	\$84.00	\$0.00	
OTHER•FEE (specify purpose)  Assignment Recordation Fee  \$40  TOTAL FILING FEE  \$826  A check in the amount of \$826.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of as filing fee.  □ Credit any overpayment.  □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.	Multiple Dependent (	Claims (check	if applicable)				\$0.00	
TOTAL FILING FEE \$826  A check in the amount of \$826.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.	,					BASIC FEE	\$750.00	
<ul> <li>A check in the amount of \$826.00 to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> </ul>	OTHER FEE (specif	y purpose)	A	Assignment Re	cordatio	n Fee	\$40.00	
<ul> <li>✓ The Commissioner is hereby authorized to charge and credit Deposit Account No.</li> <li>✓ S0-1165</li> <li>as described below. A duplicate copy of this sheet is enclosed.</li> <li>✓ Charge the amount of as filing fee.</li> <li>✓ Credit any overpayment.</li> <li>✓ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> </ul>						TOTAL FILING FEE	\$826.00	
pursuant to 37 C.F.R. 1.311(b).  Nelson H. Shapris	as described belo ☐ Charge th ☒ Credit an ☒ Charge a ☐ Charge th	ow. A duplicate ne amount of y overpayment ny additional fi ne issue fee se	ethorized to charge e copy of this sheet t. Iling fees required et in 37 C.F.R. 1.1	e and credit Det is enclosed as filing fee. under 37 C.F	Peposit A  F.R. 1.16  and of the	and 1.17. Notice of Allowance,	as.	

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cc: jb

Miles & Stockbridge P.C. 1751 Pinnacle Dr., Suite 500

McLean, VA 22030 703-903-9000

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